

Kittitas County Conservation District
Cherry Creek Modifications Project
KCCD 207139.01

ADDENDUM NO. 2
Issued: August 30, 2010

To All Contract Document Holders:

You are hereby notified of the following changes, deletions, additions, corrections and clarifications to the plans, specifications and other documents comprising the Contract Documents for the Kittitas County Conservation District Cherry Creek Modifications project.

The following formatting has been used to note additions and deletions to the contract documents.

- Deletions are formatted as stricken through (~~example~~) text.
- Changes/additions are formatted as bolded (**example**) text.

Clarifications

- *Addendum No. 1 was re-posted on <http://ev.rh2.com/documents/keed/bidding/> and on the <http://www.kccd.net/announcementspn.htm> site. Is this only one addendum or two?*

This is one addendum and only needs to be acknowledged as Addendum 1. Bidders should make sure that they have the correct Addendum 1 that was posted after 3 pm on Friday, August 27th.

Contract Forms

1. Pages 7-10, Bid Proposal Tabulation Sheet

- (a) The BID PROPOSAL TABULATION SHEET has been REPLACED with the attached form, marked as Addendum No. 2.

Technical Specifications

1. Page 11-6, Division 11, Section 11.11.4 Vertical Axial Flow Pump

Part 1 – General

Performance Requirements

Design Head – ~~8.5~~ 10.5 TDH

2. Page 15-8 and 15-9, Division 15

15.52 Electronic Flow Meters

Components

Direct Readout

The totalizer shall read in units of acre-feet (or cubic feet if not acre-feet is not available). ~~and shall have a sweep hand to check the accuracy of the indicator.~~ The indicator drive mechanism shall be temperature compensated; ~~therefore, the indicator hand~~ and shall be accurate and linear within plus or minus 2% at the system design velocities of 2.0 to 10.5 feet per second. ~~all points on the dial when the unit is operated within the temperature range.~~

The meter electronics and transmitter shall be remotely mounted from the meter and shall operate from either battery power or 110 VAC. The electronics shall be NEMA 7 rated. The meter manufacturer shall supply an unspliced cable run from the transmitter to the meter tube. Output from the 110 VAC meters shall be 4-20 mA into 800 Ohms with an isolated ground and non-interacting zero and span adjustments.

3. Page 18-1, Division 18, Bid Item 1

Bid Item No. 1 – Mobilization, Demobilization, Site Preparation and Clean-up

Lump sum price covers complete cost of furnishing, installing and testing, complete and in-place, all work and materials necessary to: move and organize equipment and personnel onto the job site; secure job site; provide and maintain necessary support facilities; obtain all necessary permits and licenses; prepare site for construction operations; maintain site and surrounding areas during construction; provide system testing, move all personnel and equipment off site after contract completion, and provide as-built data; cleanup site prior to final acceptance; and accomplish all other items of work not specifically listed in other divisions. Payment shall be lump sum. No more than 50 percent of bid amount for this item will be paid before final payment request, and this bid amount may not be more than 40 5 percent of value of total contract.

Plans

1. Sheet 7 of the Plans

- (a) REVISE the listed sheet with the following note:

STA 26+00, 8.0' L

48" CB TYPE 2 WITH SOLID LID AND 46" 10" SIEMANS/SITRANS

MAG 5100 W FLOW METER.

End revisions for Addendum No. 2

Addendum No. 2 is hereby made a part of the Contract Documents, and its terms and conditions are fully binding on the Contract Document holder. He/she shall acknowledge receipt of Addendum No. 2 in his/her proposal.

KITTITAS COUNTY CONSERVATION DISTRICT



Anna Lael, District Manager
Issued August 30, 2010

Kittitas County Conservation District
Cherry Creek Modifications Project
KCCD 207139.01

ADDENDUM NO. 2
Issued: August 30, 2010

By: RH2 Engineering, Inc

Addendum Acknowledgement

In order to ensure that all addenda are received by all plan holders we ask that you fax back to us acknowledgement that you successfully received this fax. Please sign below and immediately fax this page back to Kittitas County Conservation District at 509-925-8591.

Received and Acknowledged:

Company Name

Signature of person receiving fax

Title

Date

BID PROPOSAL TABULATION SHEET

Kittitas County Conservation District CHERRY CREEK IRRIGATION DIVERSION MODIFICATIONS PROJECT					
Item	Description	Units	Quantity	Unit Price	Total Price
1	MOB/DEMOB (5% TOTAL COST) _____ Unit Price in Words	LS	1	= \$ _____	= \$ _____
2	STAKING AND PROJECT CONTROL _____ Unit Price in Words	LS	1	= \$ _____	= \$ _____
3	TRAFFIC CONTROL _____ Unit Price in Words	LS	1	= \$ _____	= \$ _____
4	TESC _____ Unit Price in Words	LS	1	= \$ _____	= \$ _____
5	CLEARING AND GRUBBING _____ Unit Price in Words	LS	1	= \$ _____	= \$ _____
6	REMOVAL OF STRUCTURES AND OBSTRUCTIONS _____ Unit Price in Words	LS	1	= \$ _____	= \$ _____
7	STREAM BYPASS SYSTEMS _____ Unit Price in Words	LS	1	= \$ _____	= \$ _____
8	DEWATERING _____ Unit Price in Words	LS	1	= \$ _____	= \$ _____
9	STRUCTURAL EXCAVATION _____ Unit Price in Words	LS	1	= \$ _____	= \$ _____
10	FISH SCREEN STRUCTURE AND CHANNEL _____ Unit Price in Words	LS	1	= \$ _____	= \$ _____
11	FISH SCREEN SITE UTILITIES _____ Unit Price in Words	LS	1	= \$ _____	= \$ _____

*Cherry Creek Irrigation Diversion Modifications
Bid Proposal Tabulation Sheet – Addendum 2*

12	INSTALL WDFW FISH SCREEN <hr/> Unit Price in Words	LS	1	<hr/> = \$	<hr/> = \$
13	IRRIGATION PUMPS, VALVES & SCREENS <hr/> Unit Price in Words	LS	1	<hr/> = \$	<hr/> = \$
14	ROCK WEIRS <hr/> Unit Price in Words	CY	530	<hr/> = \$	<hr/> = \$
15	QUARRY SPALLS <hr/> Unit Price in Words	CY	92	<hr/> = \$	<hr/> = \$
16	HEAVY LOOSE RIP RAP <hr/> Unit Price in Words	CY	10	<hr/> = \$	<hr/> = \$
17	STREAMBED EXCAVATION AND HAUL <hr/> Unit Price in Words	CY	210	<hr/> = \$	<hr/> = \$
18	STREAMBED BACKFILL AND RESTORATION <hr/> Unit Price in Words	CY	2850	<hr/> = \$	<hr/> = \$
19	TRENCH SAFETY AND SHORING <hr/> Unit Price in Words	LS	1	<hr/> = \$	<hr/> = \$
20	6" PVC PIPE <hr/> Unit Price in Words	LF	179	<hr/> = \$	<hr/> = \$
21	10" HDPE PIPE <hr/> Unit Price in Words	LF	230	<hr/> = \$	<hr/> = \$
22	12" PVC PIPE <hr/> Unit Price in Words	LF	91	<hr/> = \$	<hr/> = \$
23	15" PVC PIPE <hr/> Unit Price in Words	LF	481	<hr/> = \$	<hr/> = \$
24	18" PVC PIPE <u>No Bid</u> Unit Price in Words	LF	0	<hr/> = \$ 0.00	<hr/> = \$ 0.00

*Cherry Creek Irrigation Diversion Modifications
Bid Proposal Tabulation Sheet – Addendum 2*

25	24" PVC PIPE <hr/> Unit Price in Words	LF	1343	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
26	27" PVC PIPE <hr/> Unit Price in Words	LF	146	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
27	6" CANAL GATES <hr/> Unit Price in Words	EA	3	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
28	10" CANAL GATES <hr/> Unit Price in Words	EA	1	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
29	12" CANAL GATES <hr/> Unit Price in Words	EA	2	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
30	15" CANAL GATES <hr/> Unit Price in Words	EA	3	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
31	24" CANAL GATES <hr/> Unit Price in Words	EA	1	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
32	27" CANAL GATES <hr/> Unit Price in Words	EA	1	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
33	PRECAST IRRIGATION INTAKE <hr/> Unit Price in Words	EA	3	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
34	PRECAST IRRIGATION VAULT <hr/> Unit Price in Words	EA	2	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
35	12" FLOW METER AND VAULT <hr/> Unit Price in Words	EA	1	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
36	10" FLOW METER AND VAULT <hr/> Unit Price in Words	EA	1	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
37	24" FLOW METER AND VAULT <hr/> Unit Price in Words	EA	1	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____
38	ELECTRICAL <hr/> Unit Price in Words	LS	1	<hr/> <hr/> = \$ _____	<hr/> <hr/> = \$ _____

*Cherry Creek Irrigation Diversion Modifications
Bid Proposal Tabulation Sheet – Addendum 2*

39	CRUSHED SURFACING <hr/> Unit Price in Words	Ton	25		
				= \$ _____	= \$ _____
40	GRAVEL BACKFILL FOR DRYWELLS <hr/> Unit Price in Words	Ton	25		
				= \$ _____	= \$ _____
41	AS-CONSTRUCTED DRAWINGS <u>Two thousand five hundred dollars</u> Unit Price in Words	LS	1		
				= \$ <u>2,500</u>	= \$ <u>2,500</u>
42	TESTING, STARTUP AND TRAINING <u>Five thousand dollars</u> Unit Price in Words	LS	1		
				= \$ <u>5,000</u>	= \$ <u>5,000</u>
43	48" CB/MH <hr/> Unit Price in Words	EA	3		
				= \$ _____	= \$ _____
44	FIELD RESTORATION <hr/> Unit Price in Words	AC	.5		
				= \$ _____	= \$ _____
45	FORCE ACCOUNT <u>Ten thousand dollars</u> Unit Price in Words	LS	1		
				= \$ <u>10,000</u>	= \$ <u>10,000</u>
SUBTOTAL (Items 1-45)					\$ _____
Sales Tax @ 8.0%					\$ _____
TOTAL AMOUNT BID					\$ _____